

AV Receiver

Versatile 5.1-channel Network AV Receiver is ready for AirPlay[®], music streaming, AV Controller app and HTC Connect[™]. Offers high sound quality, plus the new Extra Bass function for powerful sound.



Advanced Features

- SCENE buttons with direct power on (BD/DVD, TV, Net and Radio) Quick and simple to use
- HDMI CEC powers up compatible TVs and Blu-ray Disc[™] players Network functions
- AirPlay® allows music streaming from Mac, PC, iPod, iPhone, iPad - AV Controller app for operating various functions from an iPod, iPhone,
- or Android phones
- Access to: Internet Radio (vTuner): MP3, WMA Streaming Services (Spotify^{®*}) *Music service availability varies by region.

Powered by music

- Music files on PC/NAS: WAV, MP3, WMA, AAC, FLAC, Apple Lossless
- DLNA 1.5 certified · Gapless playback compatibility allows play without interruption
- HTC Connect[™] for music streaming from HTC Connect[™] compatible smartphones • Front panel USB Digital Connection for iPod and iPhone

- Adaptive DRC (Dynamic Range Control) and Adaptive DSP level
- · SILENT CINEMA to enjoy surround sound with headphone

Eco-Friendly Design

- ECO mode operation for about 20%* less power consumption
- *Compared to power consumption when ECO mode is off (Yamaha measurement).
- · Auto power standby function with variable time setting
- Low standby power consumption of 0.1W



AV Receiver RX-V477

Music Streaming and Control from Smartphones and Tablets

The RX-V477 supports high quality music streaming directly from a smartphone or tablet via AirPlay®, HTC Connect™ or the Music Play feature of

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the AV Controller app. This exclusive Yamaha app lets you easily operate various functions, such as power/volume control, switching inputs and selecting sound modes. * Wired connection required between RX-V477 and wireless router.

Compatibility with Streaming Services and High-res Audio Play

You can enjoy a wide range of audio choices by accessing various streaming services and internet radio. The RX-V477 is compatible with the high res audio sources that are getting popular, such as FLAC/ WAV 192kHz/24bit and Apple Lossless. *Music service availability varies by region.



Extra Bass Provides Rich Bass Reproduction, Even with Small Speakers.

Yamaha's exclusive low-range enhancement technology delivers richer bass while maintaining good sound imaging and balance even with compact front speakers. It will also improve the bass sound from a subwoofer.



Main Specifications

Audio Section	
Rated Output Power (6 ohms, 1 kHz, 0.9% THD, 1 ch driven)	
Front L/R	115 W + 115 W
Centre	115 W
Surround L/R	115 W + 115 W
Rated Output Power (6 ohms, 20 Hz-20 kHz, 0.09% THD, 2 ch driven)	
Front L/R	80 W + 80 W
Maximum Effective Output Power (6 ohms, 1 kHz, 10% THD, 1 ch driven, J	JEITA)
Front L/R	135 W + 135 W
Centre	135 W
Surround L/R	135 W + 135 W

Dynamic Power/Ch (Front L/R, 6/4/2 ohms)	110/130/160 W
General	
Standby Power Consumption	
HDMI Control off, Standby Through off	≤ 0.1 W
HDMI Standby Through on, Standby Through on	1.0 W (typical)
Network Standby on	2.3 W (typical)
Dimensions (W x H x D)	435 x 161 x 315 mm
	17-1/8" x 6-3/8" x 12-3/8"
Weight	8.0 kg; 17.6 lbs.

Optional Accessories



Wi Fi of Additional Music Sources CERTIFIED The YWA-10 makes it possible to stream music wirelessly to the AV receiver from a PC, NAS and internet. 2 LAN port design supports connection of other network device such as Blu-ray player. Power is supplied from the AV receiver via USB.

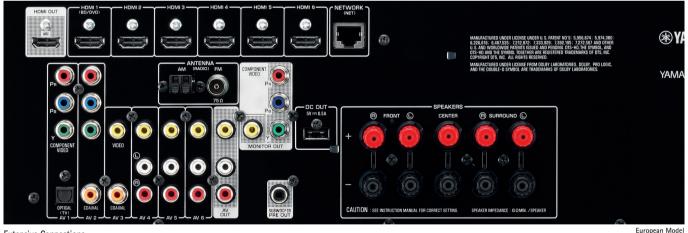
WiFi Adapter for Wireless Streaming



Bluetooth Adapter for Wireless Music Streaming



With the YBA-11, you'll be able to stream music wirelessly from a Bluetooth capable mobile phone or a PC to the AV receiver. Thanks to the digital connection and aptX® audio coding algorithm, you'll enjoy wireless music streaming with optimum sound quality.



Extensive Connections

Inputs	
HDMI (Audio Input Assignable)	6
Network	1
USB*1	1
Radio Antenna*2 (FM/AM)	1 / 1
Optical Digital	1
Coaxial Digital	2
Analogue Audio*1 (incl. Mini Jack Input)	4
Component Video (Audio Input Assignable)	2
Composite Video (Audio Input Assignable)	4
*1 Including front panel terminals.	

*2 The shape of the FM antenna terminal varies according to area.

⁴³ Banana-plug compatible speaker terminals are available in some areas.
⁴⁴ For optional accessories.

• "Made for iPod" and "Made for iPhone" mean that an electronic accessory has been designed to connect specifically to iPod or iPhone, respectively, and has been certified by the developer to meet Apple performance standards. Apple is not responsible for the operation of this • "Made for iPdo" and "Made for iPhone" mean that an electronic accessory has been designed to connect specifically to iPdd or iPhone, respectively, and has been certified by the developer to meet Apple performance standards. Apple is not responsible for the operation of this device or its compliance with affectly and regulatory standards. These not responsible for the operation of this device or its compliance with affectly and regulatory standards. These not that hue use of this accessory with iPd or iPhone, respectively, and has been certified by the developer to meet Apple performance standards. Apple is not responsible for the operation of this device or its compliance with affectly and regulatory standards. These not that hue use of this accessory with iPdo or iPhone may affect witheres performance. All Phone, iPdo, iPdo de classic, iPdo nano, and iPdo touch are trademarks of Apple Inc, registered in the U.S. and other countries. The Bluetooth[®] word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. and any use of such marks by Yamaha Corporation is under license. Other trademarks and trade names are those of their respective owners. • Spotify and Spotify logo are registered trademarks of the Spotify Group. • The HTIC Connect" Logo is a trademark of HCC Corporation. • The "apXI" software is copyright CSR plo or its group companies. All rights reserved. The apXI" mark and the apXI logo are trademarks of CSR plo or one of its group companies and may be registered in one or more jurisdictions. • Dolby, Pro Logic, and the double-D symbol are registered trademarks of PLML by Laboratories • DUNA and DUNA CERTIFIED, are trademarks or registered trademarks or registered trademarks of registered trademarks of HDML licensing LLC in the United States and other countries. • Burr-Brown products are trademarks of Texas Instruments, Inc. • "xxxColour" is a trademark of Sony Corporation. • CINEMA DSP is a trademark of Yamaha Corporation. • SLENT CINEMA is a trademark of Yamaha Corporation. • Product

Outputs HDMI AV Out (Analogue audio and composite video) Component Video Monitor Composite Monitor Composite AV Speaker*3 (without subwoofer) 5ch Subwoofer DC Out*4 Headphone Jack